(ख) क्या यह भी सच है कि महाराष्ट्र ने यह आश्वासन दिया है कि संस्थान को पंजाबराव कृषि विश्वविद्यालय के परिसर में भूमि प्रदान की जाएगी; और

(ग) यदि हां, तो सरकार यह सुनिश्चित करने के लिए क्या कदम उठा रही है कि यह संस्थान बन्द न

प्रधान मंत्री (श्री पी० वी० नरसिंह राव) : (क) सी० एस० आइ० आर० फील्ड/एक्सटेंशन/रीजनल केन्द्रों की कार्य निष्पादकता समीक्षा के अनुसरण में प्रधान मंत्री जी की अध्यक्षता वाली सी०एस०आइ०आर० सोसाइटी ने अन्य बातों के साथ-साथ यह निर्देश दिया कि नागपुर स्थित केन्द्रीय खाद्य प्रौद्योगिकी अनुसंधान संस्थान (सी०एफ०टी०आर०आइ०) के केन्द्र को तभी जारी रखा जा सकता है जब राज्य सरकार निम्नांकित से सहमत हो :

I. केन्द्र की पुनः स्थापना के लिए भूमि प्रदान करना; और

II. 50 प्रतिशत व्यय वहन करना।

(ख) जी, हां।

(ग) महाराष्ट्र सरकार द्वारा व्यय 50 प्रतिशत वहन करने की स्वीकृति (सहमति) देने के बाद ही केन्द्र की पुनःस्थापना की जा सकती है।

Detection of Errors in Computer Software Installed in WIHG, (Wadia Institute of Himalayan Geology)

4041 SHRI S.S. AHLUWALIA: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that some Scien tists, working in Wadia Institute of Hi malayan Geology (WIHG), have detec ted defects in the computer software supp lied by a private firm which has been in use in the WIHG since long;

(b) whether it is also a fact that conse quent to the inherent defect in the soft ware, incorrect calculatioas relating to the rerearch have been obtained leading the work of the scientists to waste ;

(c) if so, whether Government have taken appropriate steps to quantify and evaluate the loss caused by the error and to recover compensation from the software supplier ;

(d) whether the said software is also installed and used in the computers in several other centres of the Government, including in the Defence installations;

(e) whether the defective software has since been withdrawn from all the installations, if not, the reasons therefor; and

(f) whether Government are contemp lating to suitably reward the scientists of WIHG who detected the defects and benefited the Nation.

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS (SHRIMATI MARGARET ALVA) : (a) Yes, Sir.

(b) A shortcoming in one software (COS inverse) function is reported to have led to incorrect calculations of data related to lattice parameters for about thirty rock samples after about four year of the systems commissioning/usage.

(c) to (e) There has been no loss on original data and the loss has been in terms of incorrect calculations owing to defect in one software function (COS Inverse). This was brought to the notice of the vendor who have suggested an alternative solution. The fact of detection of the defect in the software function in the Wadia Institute of Himalayan Geo logy has been brought to the notice of all Government Departments for neces sary action.

(f) The efforts of the Scientists has been appreciated.

Technology Developed by Indian Space Research Organisation to be used as Import Substitute

4042. SHRI DHULESHWAR MEENA : Will the PRIME MINISTER be pleased to state :

(a) whether it is a fact that the technology developed by the Indian Space Research Organisation (ISRO), both within and outside the country, is not being properly utilised by the Industry; and